

View Online at <https://aerobasegroup.com/nsn/5305-01-052-2398>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.458 inches and 1.747 inches

Fastener Length:

Between 1.938 inches and 2.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.035 inches and 1.125 inches

Internal Drive Style:

Slot

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

81.0 degrees

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316 or steel comp 305 or steel comp 310

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0